

# **Preliminary Information**

## PIC6215A AC Inoperative and/or Ambient Temperature Display Missing from the Radio

### Models

Brand:	Model:	Model Years:	VIN:		Engino	Transmissions:
			from	to	Engine:	Transmissions.
Chevrolet	Sonic	2012 - 2018	All	All	All	All
Chevrolet	Trax	2015 - 2018	All	All	All	All
Chevrolet	Spark	2013 - 2018	All	All	All	All
Buick	Encore	2013 - 2018	All	All	All	All

Involved Region or Country:	North America
Condition:	AC inoperative and/or ambient temperature display missing
Cause:	open circuit to the ambient temperature sensor

### **Correction:**

Dealer to isolate and repair open circuit to the ambient temperature sensor.

#### **Service Procedure:**

Use GDS2 to check ambient temperature in the IPC data.

If it reads -40 there is an open to the ambient temperature sensor.

This leads to the radio not displaying a temperature and AC is also inoperative.

Check for unplugged connectors or damaged harness to the ambient temperature sensor.

### <u>Version History</u>

Version	2
Modified	09-13-2016 - Created
Modified	09-14-2018 - Updating Model Years

















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